PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) International application No. 01.08.2003 PCT/IB2004/002502 23.07.2004 International Patent Classification (IPC) or both national classification and IPC B65B29/02, B65B9/04, B65B9/02 Applicant I.M.A. INDUSTRIA MACCHINE AUTOMATICHE S.P.A. This opinion contains indications relating to the following items: 1. ☑ Box No. I Basis of the opinion Priority Box No. II ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability ☐ Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement ☐ Box No. VI Certain documents cited Certain defects in the international application ☐ Box No. VII ☐ Box No. VIII Certain observations on the international application **FURTHER ACTION** 2. If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. 3. Name and mailing address of the ISA: Authorized Officer

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. - PCT/IB2004/002502 .

_	Box N	lo. I Basis of the opinion
1.	With r	egard to the language , this opinion has been established on the basis of the international application in aguage in which it was field, unless otherwise indicated under this item.
	ıa	nis opinion has been established on the basis of a translation from the original language into the following nguage , which is the language of a translation furnished for the purposes of international search nder Rules 12.3 and 23.1(b)).
2.	With reneces:	egard to any nucleotide and/or amino acid sequence disclosed in the international application and sary to the claimed invention, this opinion has been established on the basis of:
	a. type	of material:
		a sequence listing
		table(s) related to the sequence listing
	b. form	nat of material:
		in written format
		in computer readable form
	c. time	of filing/furnishing:
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
. 1	ha co	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto is been filed or furnished, the required statements that the information in the subsequent or additional poles is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.
	Additio	nal comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2004/002502

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Re Item V.

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- The following documents are referred to in this communication:
 D1: US 4 437 294 A (ROMAGNOLI ANDREA) 20 March 1984 (1984-03-20)
- Document D1, which is considered to represent the most relevant state of the art, discloses a method and apparatus for making pods of filter material containing portions of infusion products.
 - From this, the subject-matter of independent claims 1 and 14 differs in that the product is formed into a compressed disk which is placed inside the filter paper.
- 2.1 The subject-matter of claim 1 is therefore novel (Article 33(2) PCT).

 The problem to be solved by the present invention may be regarded as providing a method and apparatus for making pods which is practical, fast and reliable in dosing the product.
- 2.2 The solution to this problem proposed in claims 1 and 14 of the present application is considered as involving an inventive step (Article 33(3) PCT) because there is no suggestion in the prior art to form the portions of product into compressed disks, whereby the handling of the product may be cleaner, faster and more efficient.
- 2.3 Claims 2-13 and 15-30 are dependent on claims 1 and 14 respectively and as such also meet the requirements of the PCT with respect to novelty and inventive step.